UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Rev. 1450

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

DATE MAILED: 02/20/2009

### NOTICE OF ALLOWANCE AND FEE(S) DUE

5514 7590 02202009 FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112

EXAMINER				
POPOVICI, DOV				
ART UNIT	PAPER NUMBER			
2625	•			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,647	07/25/2003	Kaori Oki	03500.017432.	1415

TITLE OF INVENTION: Downloading of a control program corresponding to the type of the operating system

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/20/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth tions	ng the Patent, advance nerwise in Block 1, by	orders and notification (a) specifying a new	of n	naintenance fees w pondence address;	ill be and/o	mailed to the current (b) indicating a sepa	corresp rate "F	ondence address as EE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
5514	7590 02/20	/2009			Cer	tificate	of Mailing or Trans	mission	
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112		ER & SCINTO		I her State addr trans	reby certify that the es Postal Service we essed to the Mail smitted to the USP.	is Fee( ith sul Stop FO (57	s) Transmittal is being ficient postage for firs ISSUE FEE address I) 273-2885, on the d	deposi t class i above, ate indi	ited with the United mail in an envelope or being facsimile cated below.
									(Depositor's name)
									(Signature)
				L					(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.		CON	FIRMATION NO.
10/626,647	07/25/2003	•	Kaori Oki				03500.017432.		1415
TITLE OF INVENTION	: Downloading of a cont	rol program correspond	ling to the type of the op	perati	ng system				
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE		PREV. PAID ISSUE		TOTAL FEE(S) DUE		DATE DUE
	NO NO	SI510	\$300	DUE	SO SO	SPEE	\$1810		05/20/2009
nonprovisional					30		\$1810		05/20/2009
EXAM		ART UNIT	CLASS-SUBCLAS	S					
POPOVI		2625	358-00I150						
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37			atent front page, lis 3 registered paten		I		
			or agents OR, alte	ernativ	ely,				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.									
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	N THE PATENT (print	or tyr	e)				
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assigne	ee data will appear on	the p	atent. If an assign	ee is id	lentified below, the de	cumen	t has been filed for
(A) NAME OF ASSI		netion of this form is N	(B) RESIDENCE: (						
(-,			(-,				,		
Please check the appropr	iate assignee category or	categories (will not be	printed on the patent):		Individual 🚨 Co	rporati	on or other private gro	ap entit	ty Government
4a. The following fee(s)	are submitted:		4b. Payment of Fee(s):	(Plea	se first reapply ar	y prev	lously paid issue fee	shown :	above)
Issue Fee			A check is enclo						
Advance Order	vo small entity discount p	permitted)	The Director is h	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
			overpayment, to	Depó	sit Account Numbe	r	(enclose a	1 extra	copy of this form).
5. Change in Entity Sta	tus (from status indicate s SMALL ENTITY statu		☐ b Apolicant is n	o loni	ser claiming SMAI	LEN	FITY status. See 37 Cl	3D 1 27	(a)(2)
NOTE: The Issue Fee an interest as shown by the									
interest as shown by the	records of the United Sta	tes Patent and Tradema	ırk Office.						
Authorized Signature					Date				
Typed or printed name Registration No									
This collection of inform an application. Confiden submitting the complete this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450.	EFR 1.311. The informa U.S.C. 122 and 37 CF USPTO. Time will varden, should be sent to O NOT SEND FEES OF	ation is required to obtain R 1.14. This collection for the chief Information (R COMPLETED FORM	in or r is est indiv Office AS TO	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and O'THIS ADDRESS	ne pub ninute: mmen Trader . SEN	tic which is to file (and to complete, including s on the amount of tin nark Office, U.S. Depo D TO: Commissioner	by the g gather ne you artment for Pate	USPTO to process) ring, preparing, and require to complete of Commerce, P.O. nts, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P O Box 1450 Alexandria, Virgima 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/626,647	07/25/2003	07/25/2003 Kaori Oki		1415		
5514 7590 02/20/2009			EXAMINER			
FITZPATRICK CELLA HARPER & SCINTO			POPOVICI, DOV			
30 ROCKEFELLER PLAZA NEW YORK, NY 10112		ART UNIT PAPER NUMBER 2625				

DATE MAILED: 02/20/2009

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1135 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1135 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
Examiner-Initiated Interview Summary	10/626,647	OKI ET AL.					
,	Examiner	Art Unit					
	Dov Popovici	2625					
Il Participants: Status of Application: RCE request and preliminary amendment filed after FINAL Office Action							
(1) <u>Dov Popovici</u> .	(3)						
(2) <u>Lock See Yu-Jahnes (Reg. No. 38,667)</u> .	(4)						
Date of Interview: 9 February 2009	Time: <u>11:20 AM</u>						
Type of Interview:  ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applic Exhibit Shown or Demonstrated: ☐ Yes ☐ Yes, provide a brief description:	ant's representative)						
Part I.							
Rejection(s) discussed:							
Claims discussed: 6, 7, 9 and 11							
Prior art documents discussed: None							
Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENE See Continuation Sheet	RAL NATURE OF WHAT WAS	S DISCUSSED:					
Part III.							
It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. The of the interview in the Notice of Allowability.     It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summar	e examiner will provide a writte record of the substance of the	en summary of the substance interview, since the interview					
/Dov Popovici/ Primary Examiner, Art Unit 2625	Applicant∕Applicant's Representat	ive Signature – if appropriate)					

Application No. 10/626,647

Continuation of Substance of Interview including description of the general nature of what was discussed: An examiner's amendment was discussed and agreed to. The abstract has been amended to change "means" to —unit—, and the last sentence or recitation of "A method ... disclosed" is deleted so the abstract is less than 150 words. Claims 6, 7, 9 and 11 are amended in order to better clarify the claims and for clarify purpose and in order to overcome antecedent basis problems or issues (see the attached examiner's amendment for more specific details).